## PATENT ASSIGNMENT

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SUBMISSION TYPE:			NEW ASSIGNMENT			
NATURE OF CONVEYANCE:			ASSIGNMENT			
CONVEYING PARTY	/ DATA					
1			lame	Execution Date		
Toshinari OGIWARA				05/07/2012		
Chishio HOSOKAWA				05/07/2012		
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Application Number: 1		134283	428314			
Property Type Application Number:		Number           13428314				
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Correspondent Name						
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NAME OF SUBMITTER:			Michael D. Kaminski			
Total Attachments: 2 source=097915_0120 source=097915_0120	0#page1.tif					

## **Assignment of Application**

INSERT NAMES AND RESIDENCE ADDRESS OF THE INVENTORS:	WHEREAS, I (WE) <u>Toshinari OGIWARA residing at 1280, Kamiizumi, Sodegaura-shi, Chiba 299-0293, Japan; and</u> <u>Chishio HOSOKAWA residing at 1280, Kamiizumi, Sodegaura-shi, Chiba 299-0293, Japan</u>			
INSERT TITLE OF	have invented certain new and useful improvements in: respectively,			
	(Application No. <u>13/428314</u> , filed <u>March 23, 2012</u> ), and			
INSERT NAME	WHEREAS, <u>IDEMITSU KOSAN CO.,LTD</u> . (hereinafter referred to as "ASSIGNEE") having a place of business at: <u>1-1, Marunouchi</u>			

<u>3-chome, Chiyoda-ku, Tokyo 100-8321</u>, Japan is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefore in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (we) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behalf of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

> PATENT REEL: 028348 FRAME: 0699

OF COMPANY OR OTHER

ASSIGNEE:

Further, I (we) agree that I (we) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

I (we) understand and agree that the attorneys and agents of the law firm of Foley & Lardner LLP do not personally represent me (us) or my (our) legal interests, but instead represent the interests of ASSIGNEE; since said attorneys and agents cannot provide legal advice to me (us) with respect to this Assignment, I (we) acknowledges the right to seek its own independent legal counsel.

The undersigned hereby grant(s) the firm of Foley & Lardner LLP of 3000 K Street, NW, Suite 600, Washington, D.C. 20007 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: 5.7. 2012	Toshiran' Ogjunn
	(Signature of Inventor) Toshinari OGIWARA
Date: 5.7.2012	Chishio Hosokang
	(Signature of Inventor) Chishio HOSOKAWA
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